



PTO/SB/08a/b (07-06)

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Substitute for form 1449A/B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

1

of

1

		Complete If Known	
		Application Number	10/713,935
		Filing Date	November 14, 2003
		First Named Inventor	William B. Coney
		Art Unit	2837
		Examiner Name	E. San Martin
Attorney Docket Number		BBNT-P01-084	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
E.S.M	AK1	US-5,917,921	06-29-1999	Sasaki et al.	
	AL1	US-5,684,756	11-04-1997	Schmitz et al.	
	AM1	US-5,808,243	09-15-1998	McCormick et al.	
	AN1	US-6,507,790-S	01-14-2003	Radomski, James V.	
↓	AO1	US-2,520,706	08-29-1950	Anderson Leslie J; et al.	
	AP1	US-4,570,746	02-18-1986	Das et al.	
E.S.M	AQ1	US-3,550,720	12-29-1970	Ballard Harold N; et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

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Examiner Signature	/Edgardo San Martin/	Date Considered	03/16/2007
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				Filing Date	November 14, 2003
				First Named Inventor	William B. Coney
				Art Unit	2837
				Examiner Name	E. San Martin
Sheet	1	of	1	Attorney Docket Number	BBNT-P01-084

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
E.S.M	AR1	US-5,492,016	02-20-1996	Pinto et al	
E.S.M	AS1	US-4,625,201	11-25-1986	Berry	

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Examiner Signature	/Edgardo San Martin/	Date Considered	03/21/2007
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PTO/SB/08a/b (07-05)

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Substitute for form 1449A/B/PTO				Complete If Known	
				Application Number	10/713935
				Filing Date	November 14, 2003
				First Named Inventor	William B. Coney
				Art Unit	2837
				Examiner Name	E. San Martin
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E.S.M	AG1	US-3,992,951	11/1976	Erspamer et al	
E.S.M	AH1	US-2,411,117	11/1946	Scherbatkoy, Serge A	
E.S.M	AI1	US-5,457,995	10/1995	Staton et al	
E.S.M	AJ1	US-5,929,754	07/1999	Park et al	

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EXPRESS MAIL NO. ER054264368US		Atty. Docket No. 02-4117	Serial No. Unassigned			
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		<i>10-713,935</i>				
		Applicant William B. Coney et al.				
		Filing Date Merewirth	Group Unassigned			
U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date If Appropriate
AA						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>ESM</i>	BA	ALBERT, DONALD G. and ORCUTT, JOHN A., "Observations of low-frequency acoustic-to-seismic coupling in the summer and winter," J. Acoust. Soc. Am. 86(1): 352-359 (July 1989).				
	BB	ATTENBOROUGH, KEITH ET AL., "The acoustic transfer function at the surface of a layered poroelastic soil," J. Acoust. Soc. Am. 79(5): 1353-1358 (1986).				
	BC	BASS, H.E. ET AL., "Coupling of airborne sound into the earth: Frequency dependence," J. Acoust. Soc. Am. 87(5): 1502-1508 (May 1980).				
	BD	BLAND, H.C. AND GALLANT, E.V., "Avoiding wind noise: How helpful is geophone-burying?", CSEG Geophysics 2002, p. 1-4 (May 2002).				
	BE	BLAND, HENRY C. AND GALLANT, ERIC V., "Wind noise abatement for 3-C geophones," CREWES Research Report, 13: 1-14 (2001).				
	BP	DEY, AYON K. ET AL., "Noise suppression on geophone data using microphone measurements," CREWES Research Report, Volume 12 (2000).				
	BG	KNAPP, RALPH W., "Short Note, Observations of the air-coupled wave as a function of depth," Geophysics, 51(9): 1853-1857 Figs. (September 1986).				
	BH	SABATIER, JAMES M. ET AL., "Acoustically induced seismic waves," J. Acoust. Soc. Am., 80(2): 648-649 (August 1986).				
	BI	SABATIER, JAMES M. ET AL., "The interaction of airborne sound with the porous ground: The theoretical formulation," J. Acoust. Soc. Am., 79(5): 1345-1352 (May 1986).				
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<i>ESM</i>	BL	YOUNG, CHRISTOPHER J. ET AL., "A Comparison of the High-Frequency (>1 Hz) Surface and Subsurface Noise Environment at Three Sites in the United States," Bulletin of the Seismological Society of America, 86(5): 1516-1528 (October 1996).				
Examiner	<i>J. S. Schriener</i>			Date Considered <i>3/13/06</i>		
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